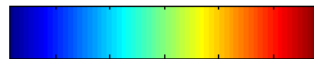
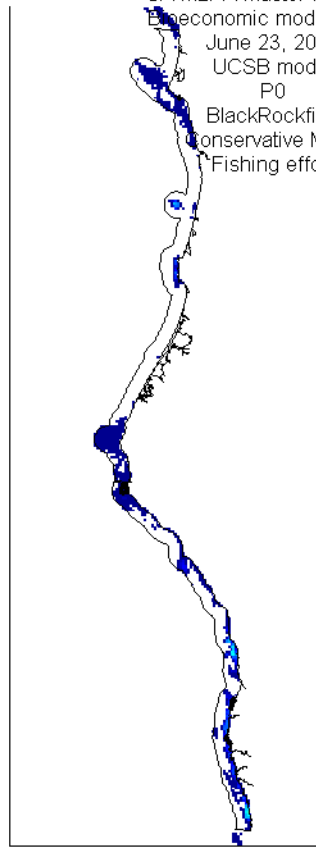


CA MLPA Master Plan SAT  
Bioeconomic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
Conservative Mgmt  
Biomass



0.1 0.2 0.3 0.4 0.5  
Relative to unfished

CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
Conservative Mgmt  
Fishing effort



0 5 10 15

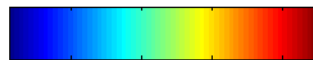
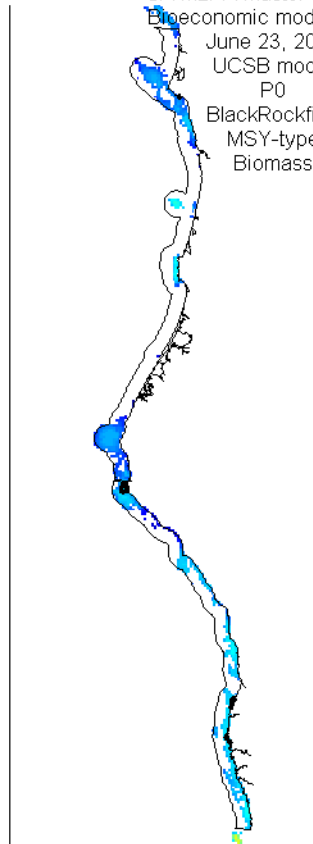
Relative to MSY maximum effort

CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
Conservative Mgmt  
Fishing yield



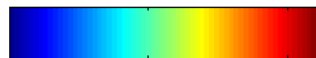
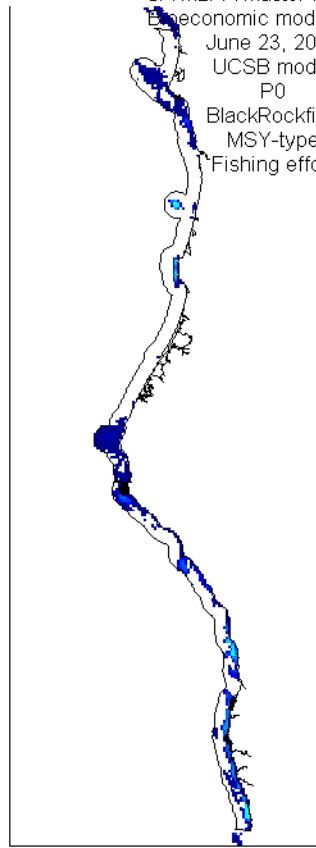
Relative to MSY

CA MLPA Master Plan SAT  
Bioeconomic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
MSY-type  
Biomass



0.1 0.2 0.3 0.4  
Relative to unfished

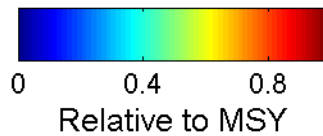
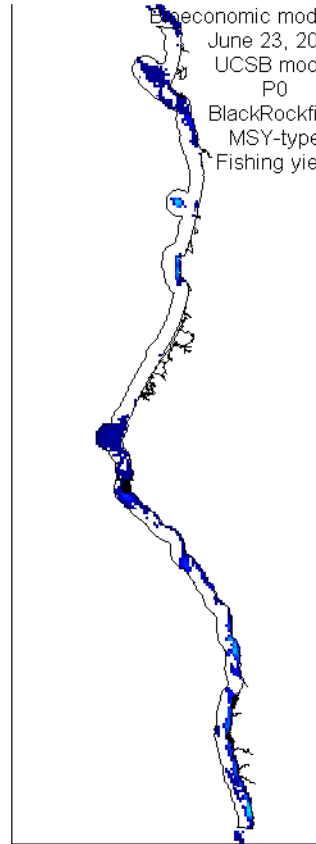
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
MSY-type  
Fishing effort



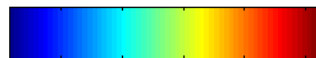
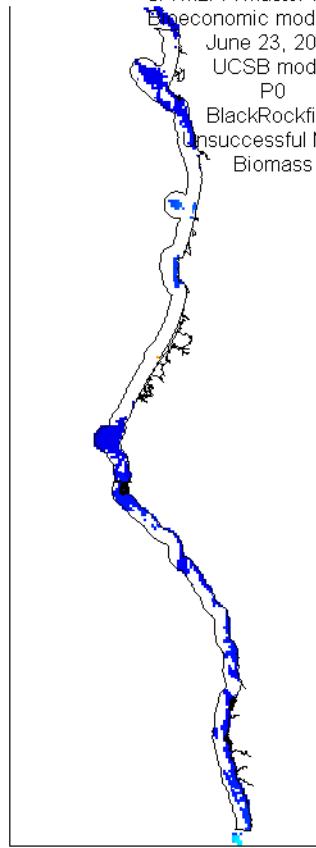
0 5 10

Relative to MSY maximum effort

CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
MSY-type  
Fishing yield

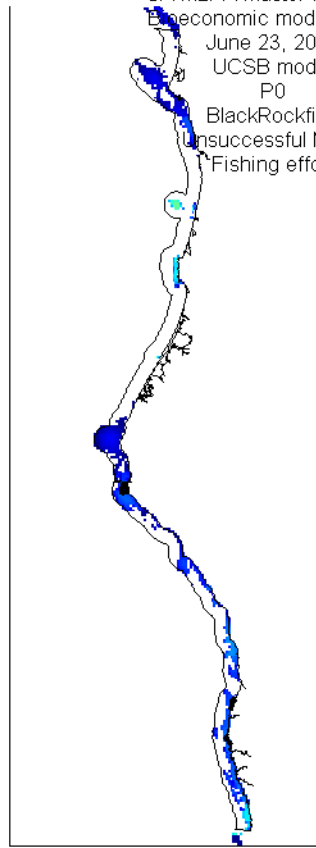


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
Unsuccessful Mgmt  
Biomass



2 4 6 8 10  
Relative to unfished  $\times 10^3$

CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
Unsuccessful Mgmt  
Fishing effort

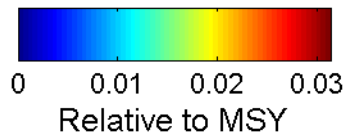
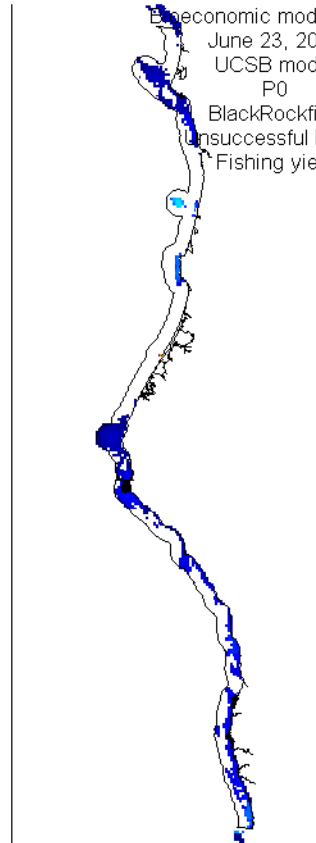


0 2 4 6

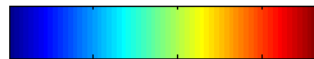
Relative to MSY maximum effort



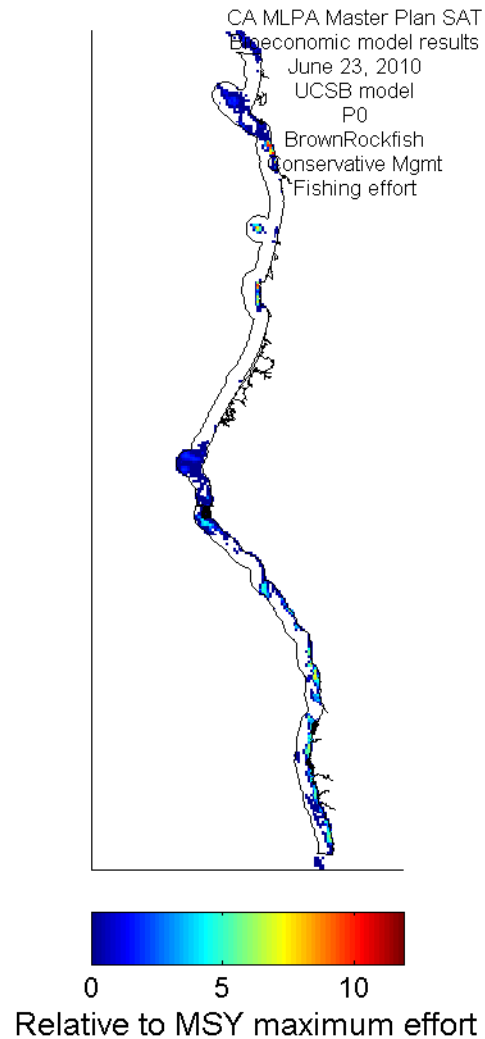
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BlackRockfish  
Unsuccessful Mgmt  
Fishing yield

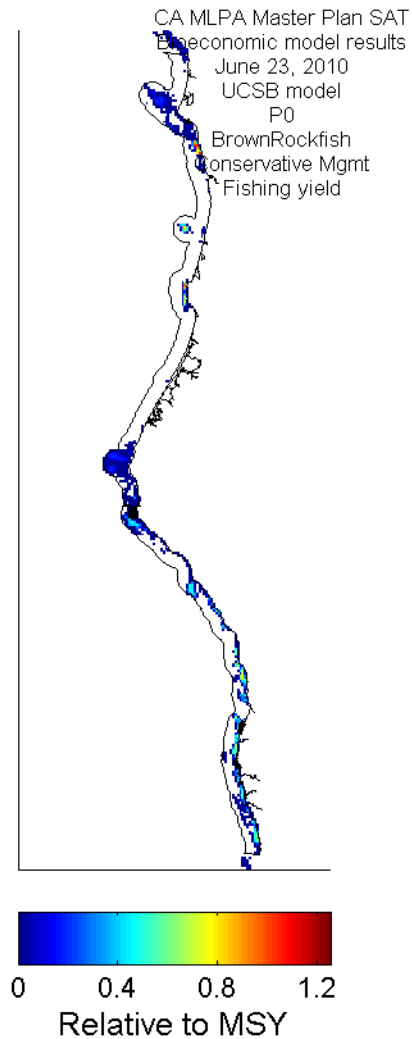


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BrownRockfish  
Conservative Mgmt  
Biomass

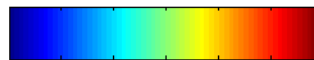


0.2 0.4 0.6  
Relative to unfished



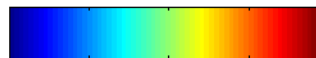
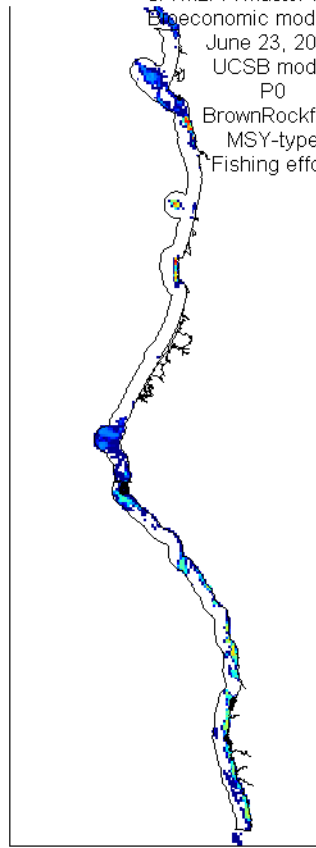


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BrownRockfish  
MSY-type  
Biomass



Relative to unfished

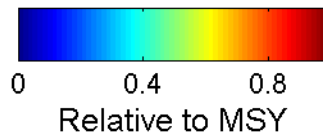
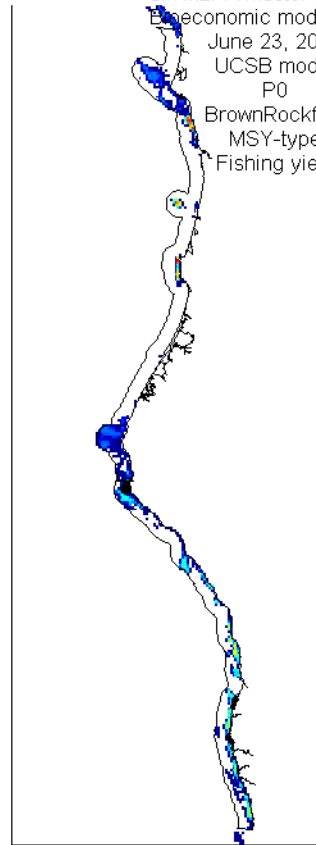
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BrownRockfish  
MSY-type  
Fishing effort



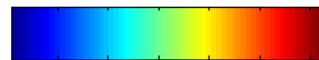
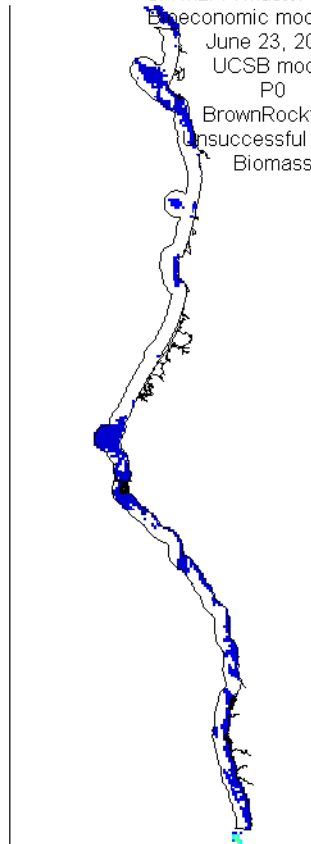
2 4 6

Relative to MSY maximum effort

CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BrownRockfish  
MSY-type  
Fishing yield

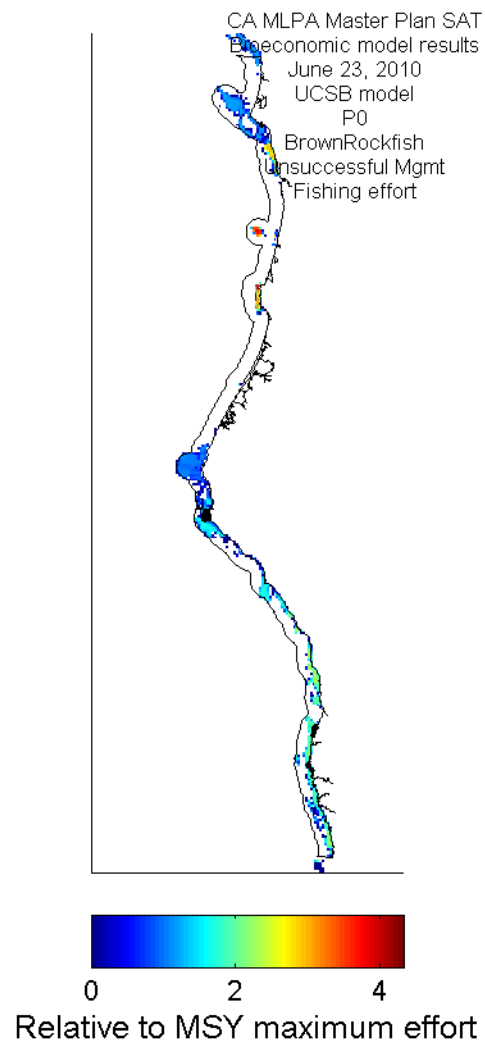


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BrownRockfish  
Unsuccessful Mgmt  
Biomass

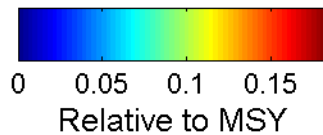
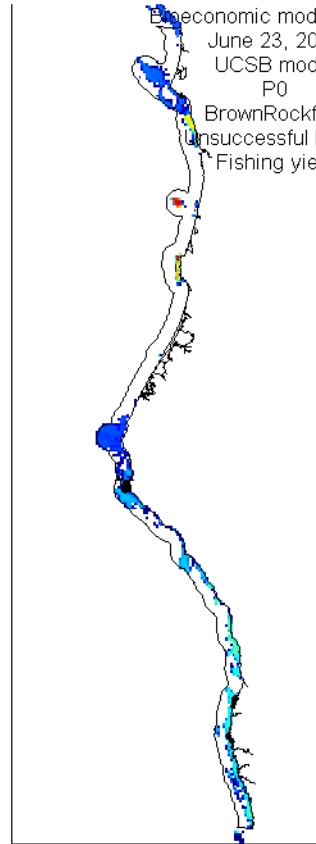


0.02 0.04 0.06 0.08 0.1 0.12  
Relative to unfished

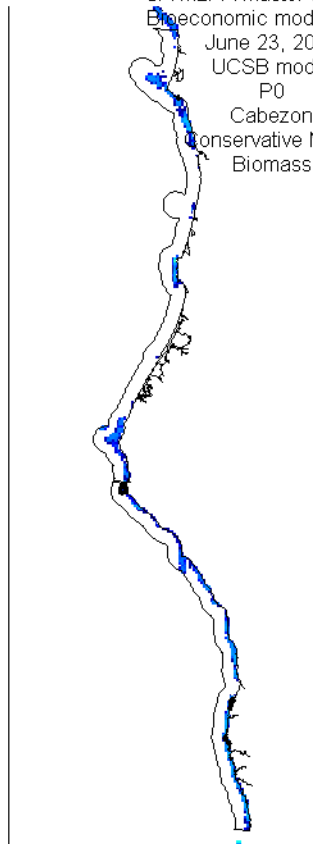




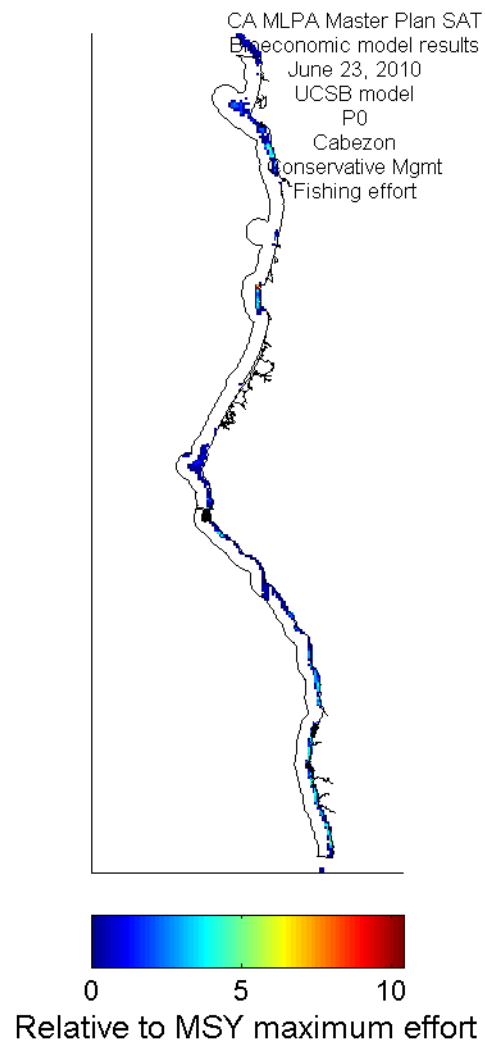
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
BrownRockfish  
Unsuccessful Mgmt  
Fishing yield



CA MLPA Master Plan SAT  
Bioeconomic model results  
June 23, 2010  
UCSB model  
P0  
Cabezon  
Conservative Mgmt  
Biomass



0.2 0.4 0.6  
Relative to unfished



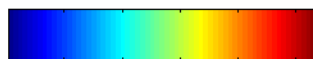
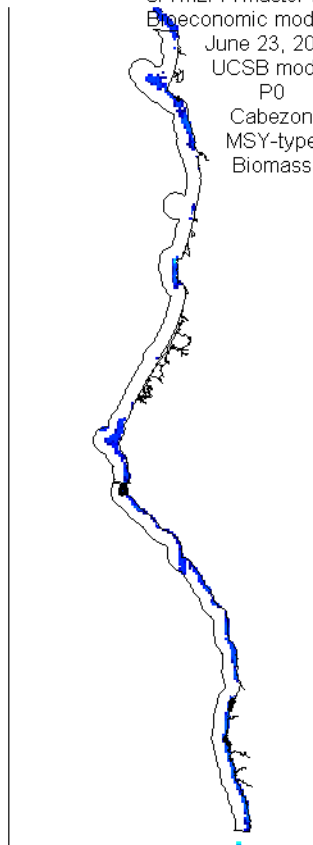
CA MLPA Master Plan SAT  
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June 23, 2010  
UCSB model  
P0  
Cabezon  
Conservative Mgmt  
Fishing yield



0.4 0.8

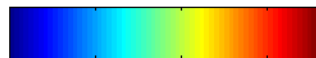
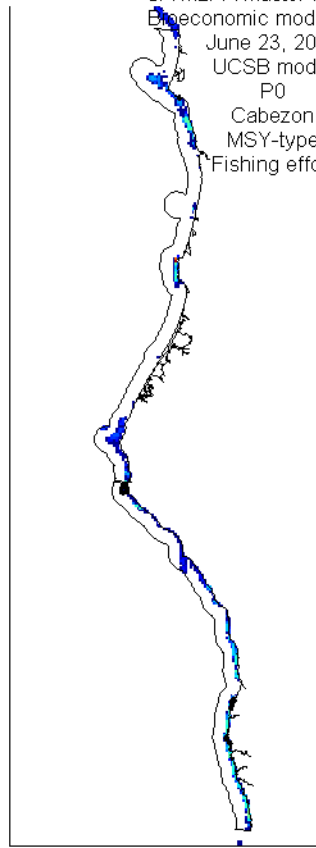
Relative to MSY

CA MLPA Master Plan SAT  
Bioeconomic model results  
June 23, 2010  
UCSB model  
P0  
Cabezon  
MSY-type  
Biomass

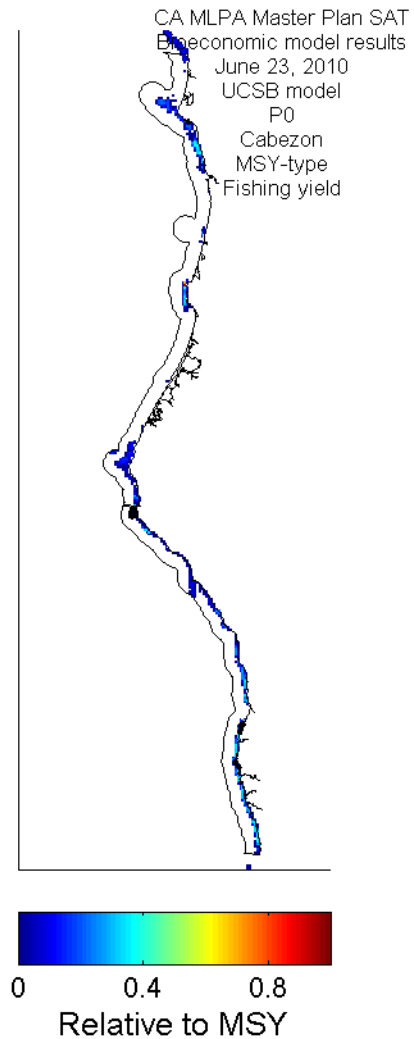


0.1 0.2 0.3 0.4 0.5  
Relative to unfished

CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
Cabezon  
MSY-type  
Fishing effort

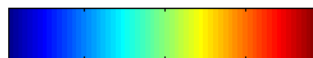
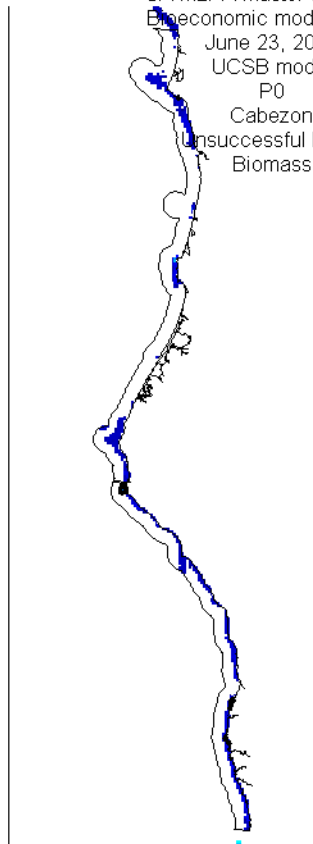


0 2 4 6  
Relative to MSY maximum effort

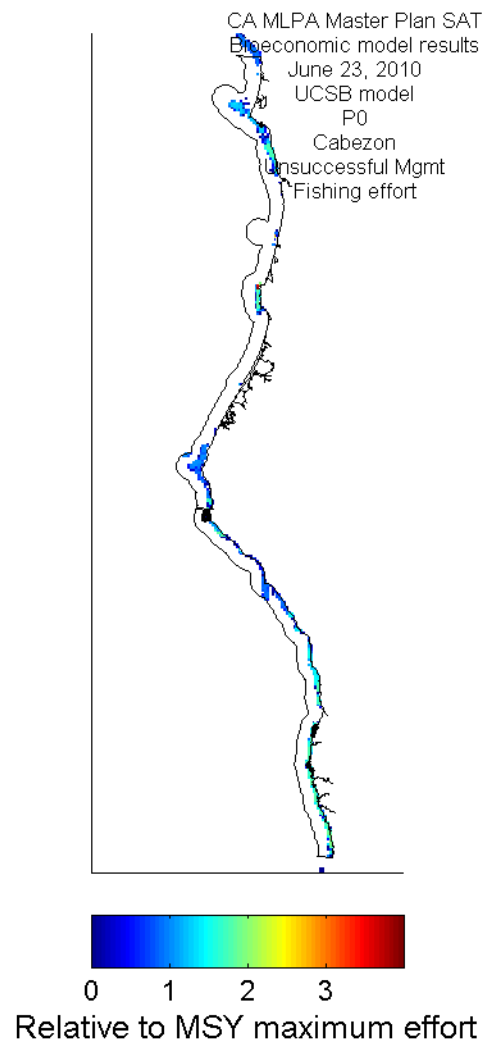


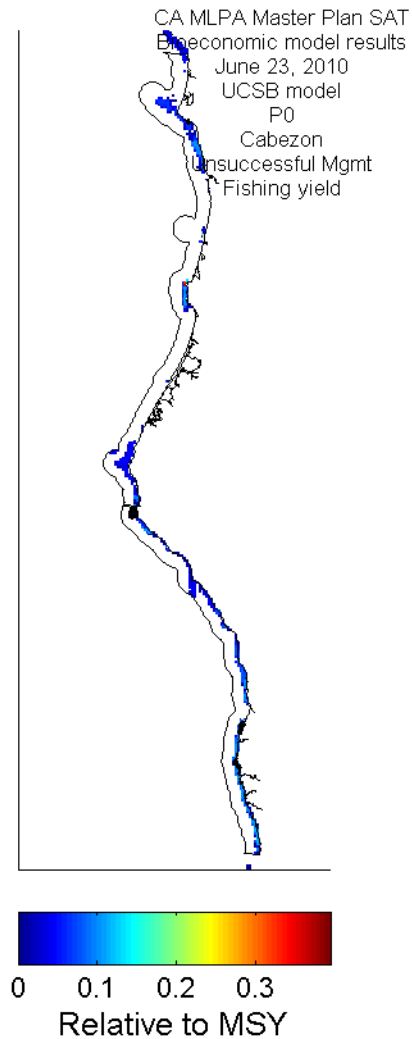


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
Cabezon  
Unsuccessful Mgmt  
Biomass

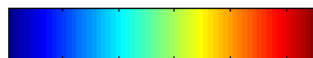
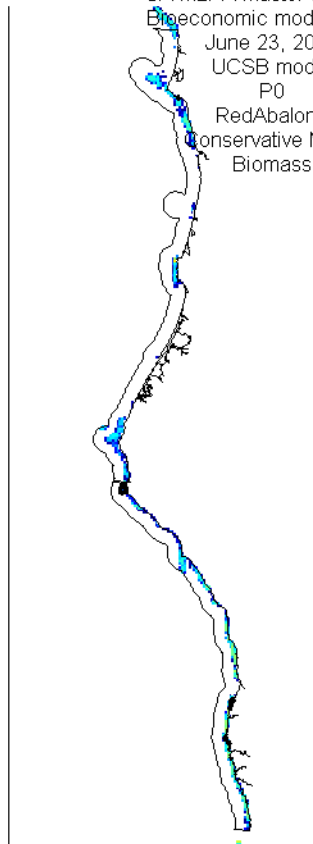


0.05 0.1 0.15  
Relative to unfished

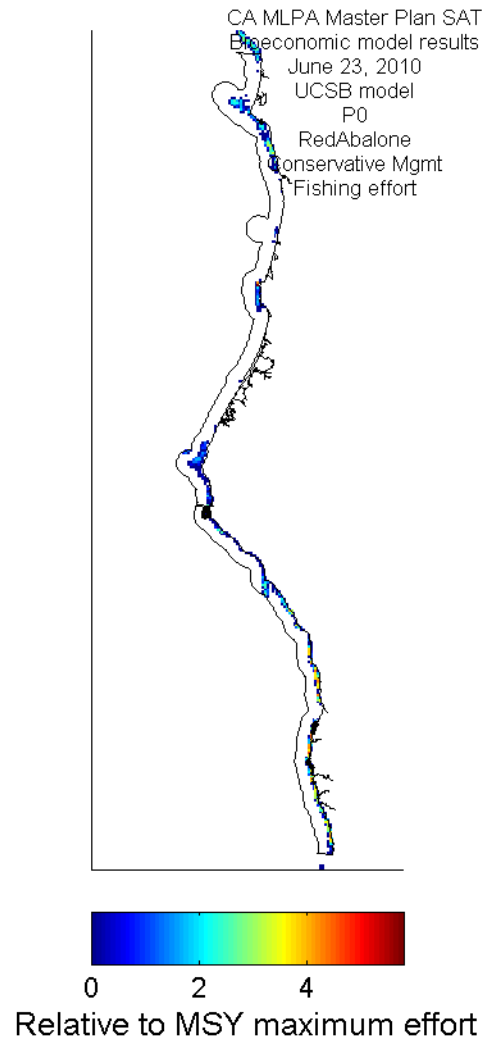


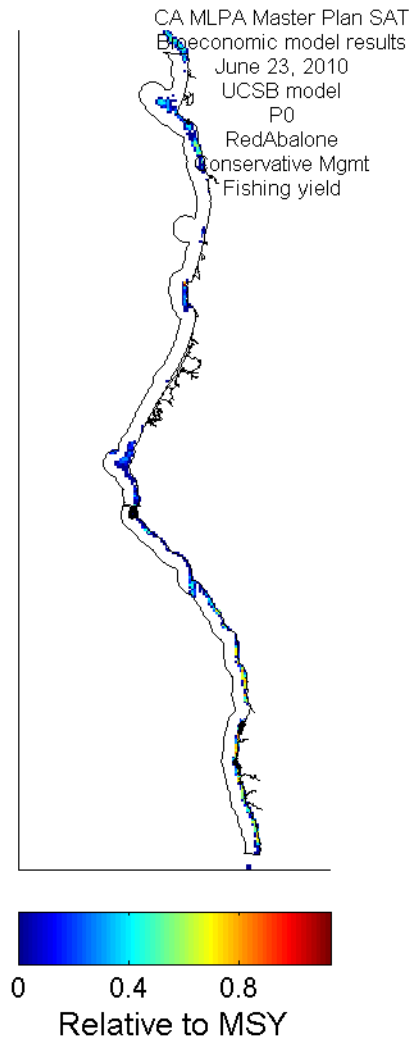


CA MLPA Master Plan SAT  
Bioeconomic model results  
June 23, 2010  
UCSB model  
P0  
RedAbalone  
Conservative Mgmt  
Biomass

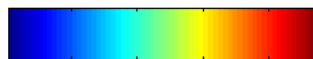
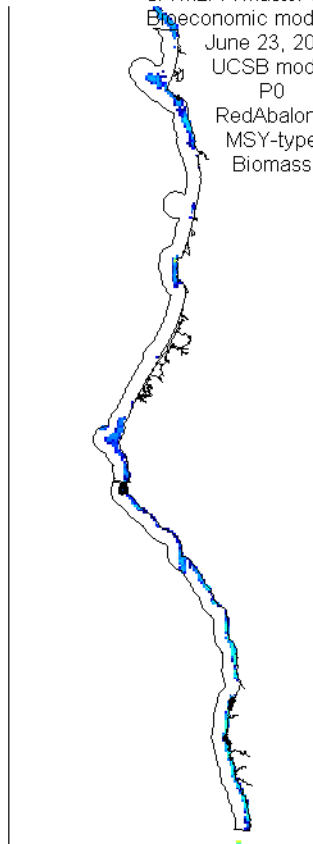


0.1 0.2 0.3 0.4 0.5  
Relative to unfished

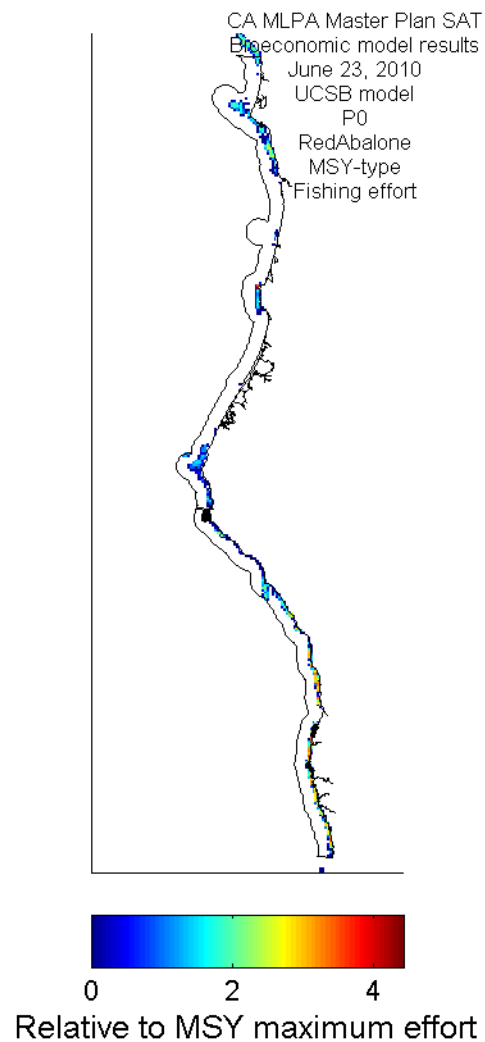




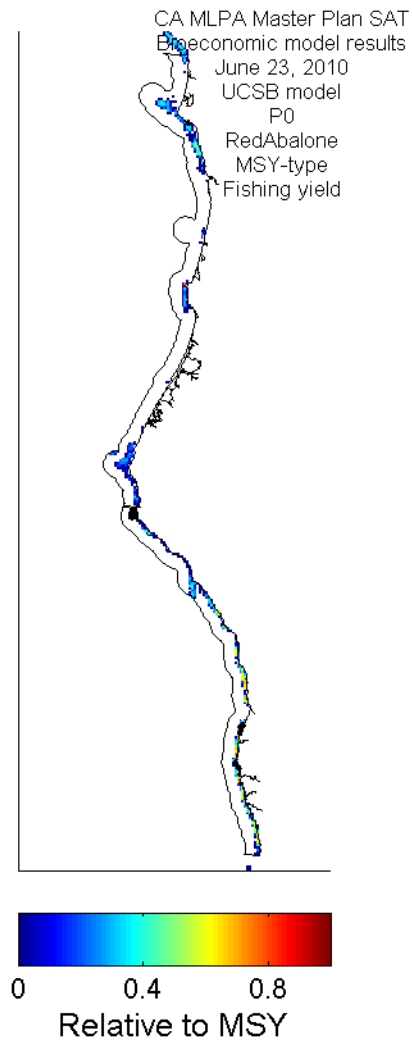
CA MLPA Master Plan SAT  
Bioeconomic model results  
June 23, 2010  
UCSB model  
P0  
RedAbalone  
MSY-type  
Biomass



0.1 0.2 0.3 0.4  
Relative to unfished



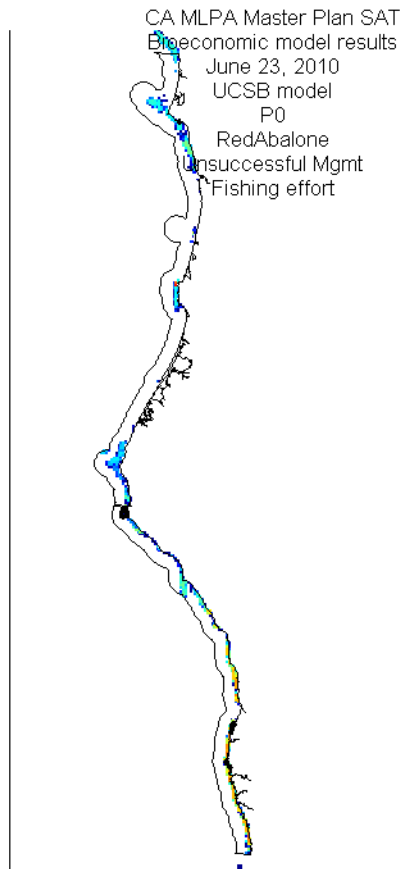




CA MLPA Master Plan SAT  
Bioeconomic model results  
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UCSB model  
P0  
RedAbalone  
Unsuccessful Mgmt  
Biomass

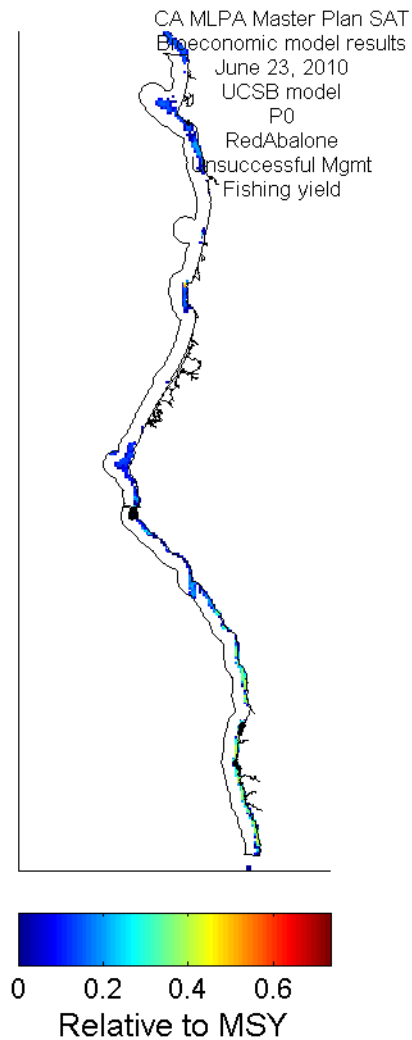


0.1 0.2 0.3  
Relative to unfished

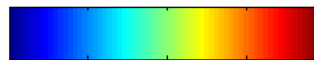


1 2 3

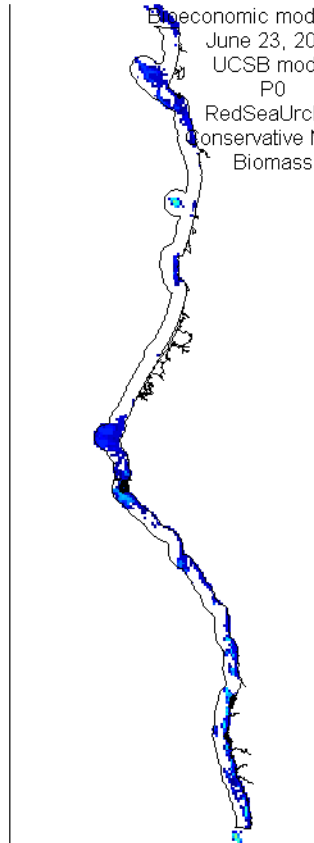
Relative to MSY maximum effort



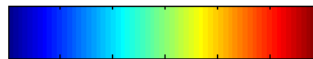
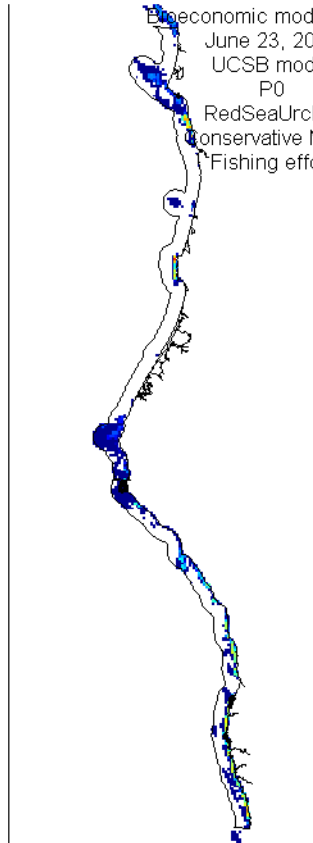
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedSeaUrchin  
Conservative Mgmt  
Biomass



0.2 0.4 0.6  
Relative to unfished

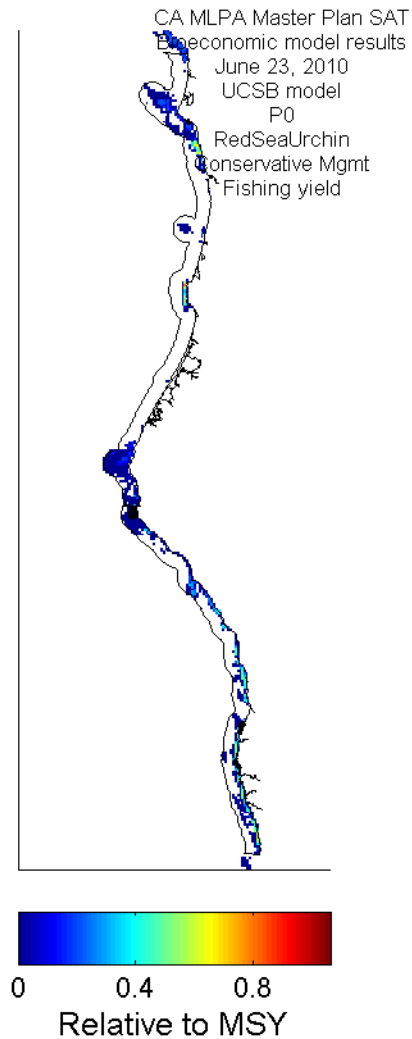


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedSeaUrchin  
Conservative Mgmt  
Fishing effort

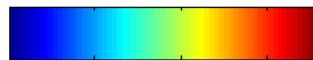
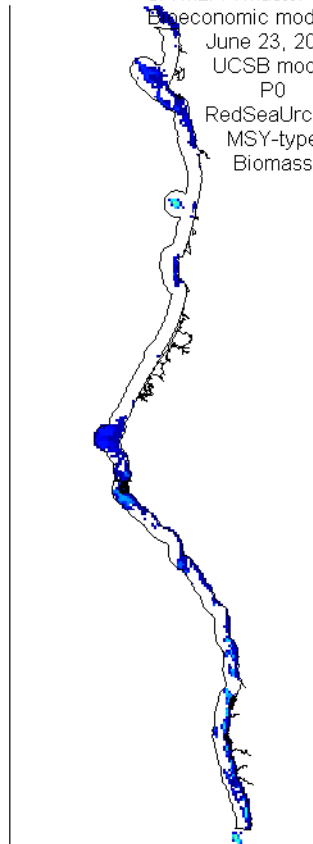


2 4 6 8 10

Relative to MSY maximum effort



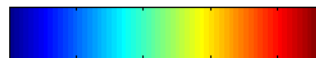
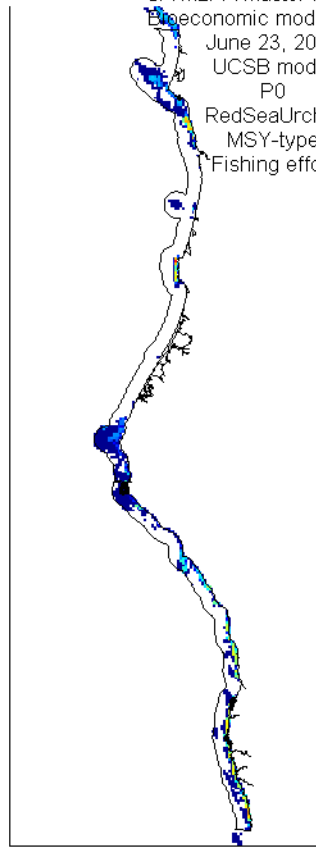
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedSeaUrchin  
MSY-type  
Biomass



0.2 0.4 0.6  
Relative to unfished



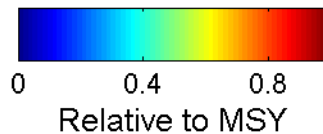
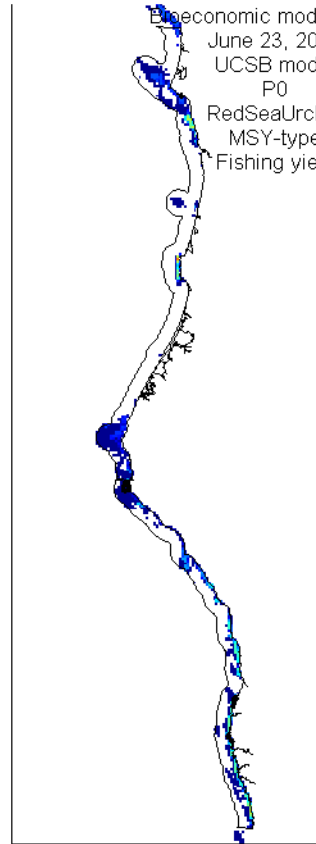
CA MLPA Master Plan SAT  
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June 23, 2010  
UCSB model  
P0  
RedSeaUrchin  
MSY-type  
Fishing effort



0 2 4 6 8

Relative to MSY maximum effort

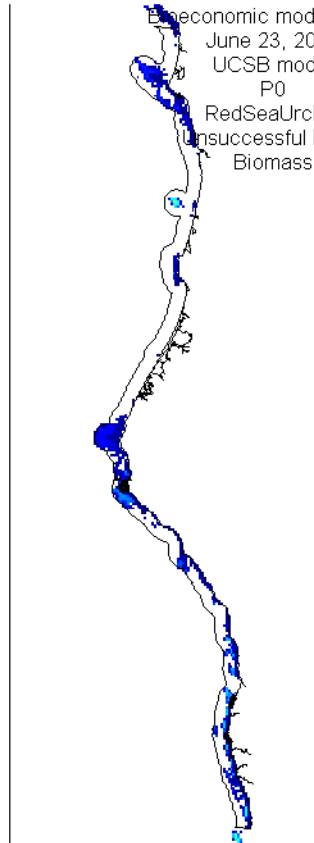
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedSeaUrchin  
MSY-type  
Fishing yield

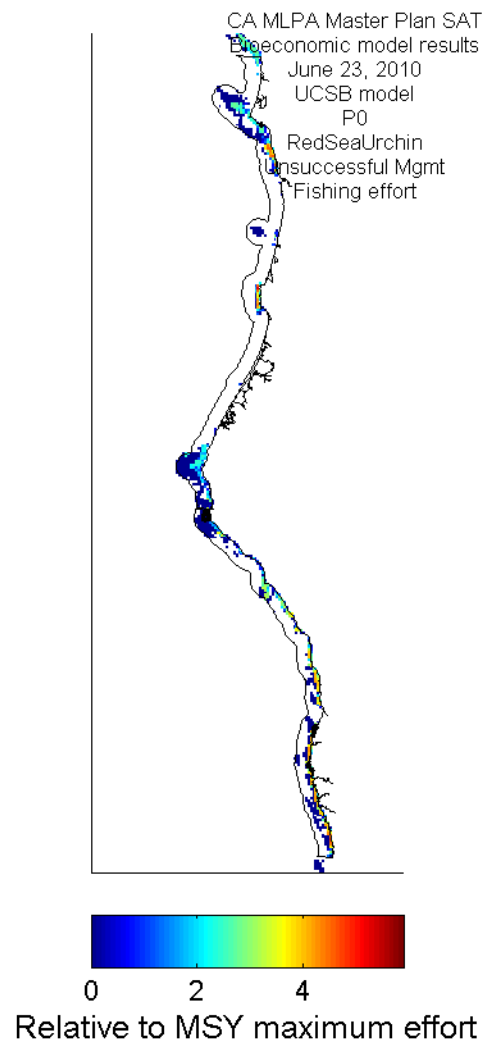


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedSeaUrchin  
Unsuccessful Mgmt  
Biomass

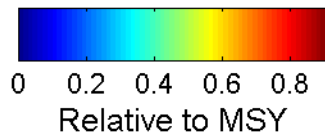
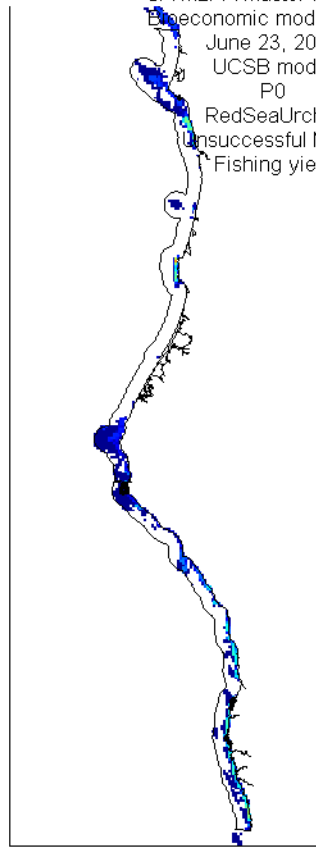


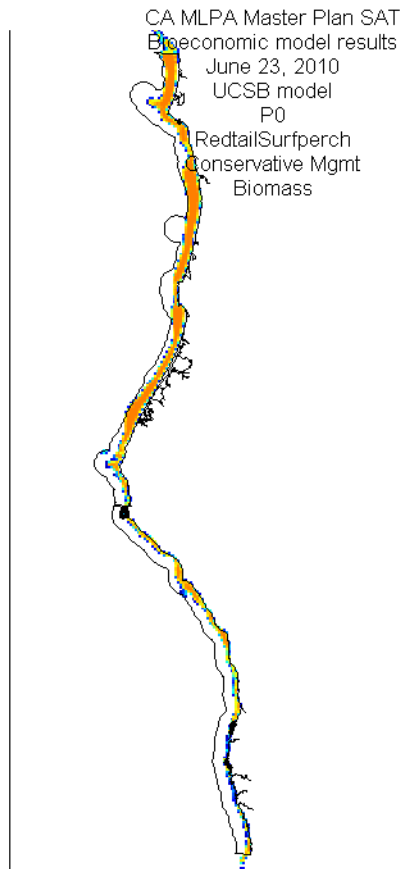
0.2 0.4 0.6  
Relative to unfished



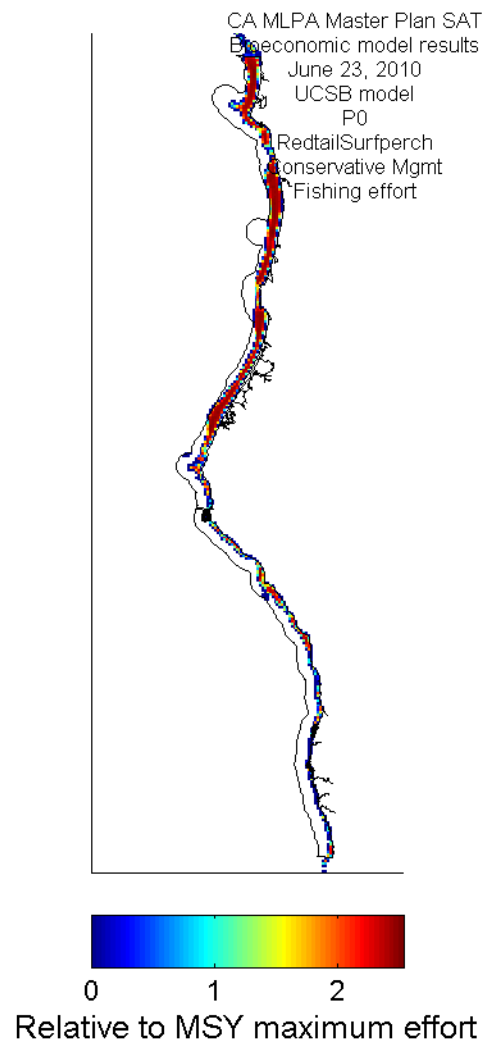


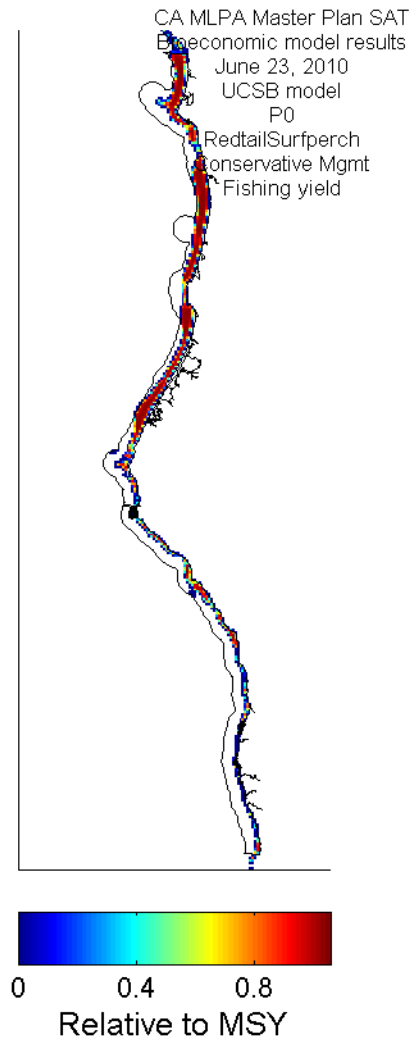
CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedSeaUrchin  
Unsuccessful Mgmt  
Fishing yield



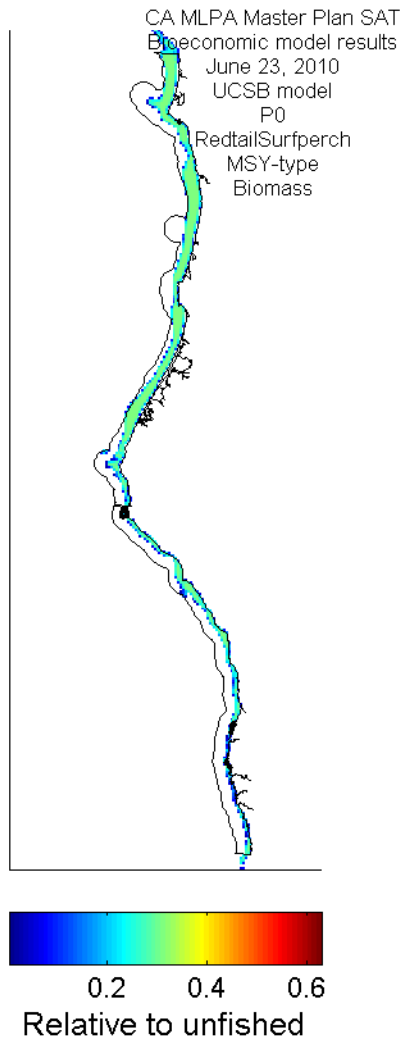


0.2 0.4 0.6  
Relative to unfished

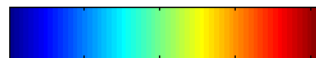
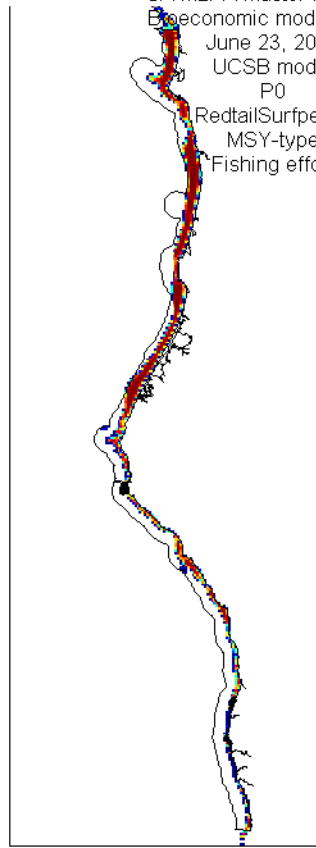






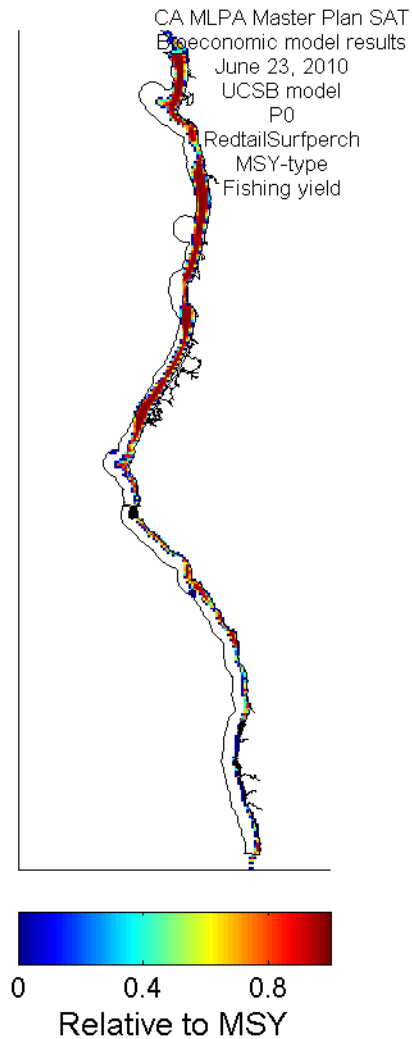


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedtailSurfperch  
MSY-type  
Fishing effort

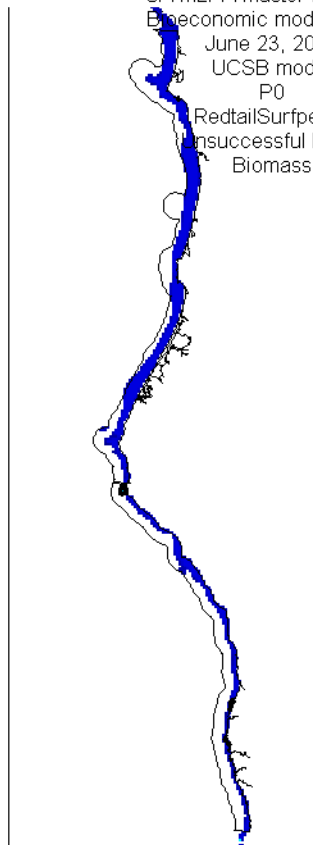


0.5 1 1.5 2

Relative to MSY maximum effort

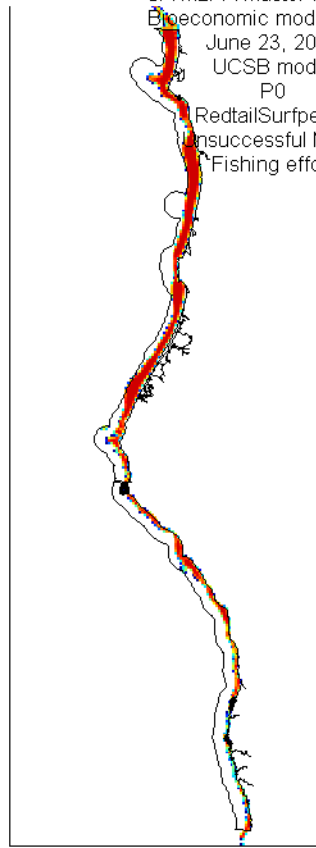


CA MLPA Master Plan SAT  
Economic model results  
June 23, 2010  
UCSB model  
P0  
RedtailSurfperch  
Unsuccessful Mgmt  
Biomass



0.2 0.4 0.6  
Relative to unfished

CA MLPA Master Plan SAT  
Bioeconomic model results  
June 23, 2010  
UCSB model  
P0  
RedtailSurfperch  
Unsuccessful Mgmt  
Fishing effort



0 0.5 1 1.5

Relative to MSY maximum effort

